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Applicant: Smith et al

Serial No.: 09/939,265

Examiner: Chevalier

Filed: 08/25/2001

Art Unit: 1772

For: Anti-Spalling Laminated Safety Glass

Box Amendment-No Fee  
Commissioner for Patents  
Washington, DC. 20231

Amendment Under 37 CFR 1.111 and 1.115

In response to the official action mailed February 4, 2003, kindly amend this application as follows:

In the Claims

Kindly cancel claims 1-13, without prejudice.

Kindly add the following new claims

--14. A non-spalling transparent laminated article having an optical clarity greater than 95% consisting of:

A. A laminating film comprising an extruded copolymer of a member selected from the group consisting of polyethylene and polypropylene and 13 to 22% by weight of an alpha olefin carboxylic acid which is at least partially neutralized with an alkali metal cation and treated with 0 to 5% by weight of a diamine; said laminating film having a Tg of less than 210° F;

B. A first sheet of glass in contact with one surface of said laminating film forming the outer side of said article;

C. A second sheet of glass having a thickness of about 0.5 to 1.5 mm on the inner side of the laminating film.

15. The article of claim 14 wherein said laminating film comprises an extruded copolymer of ethylene and methacrylic or acrylic acid monomers neutralized from 40 to 90% with an alkali metal cation.